

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

ZHANG, Chao A.

Serial No.:

Filed: Herewith

For: HEAT EXCHANGER LOUVER FIN

Examiner:

Group Art Unit:

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents

U.S. Patent and Trademark Office

P. O. Box 1450

Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. §1.56, and more particularly in accordance with 37 C.F.R. §1.97(b), Applicant cites the following references (each listed for the Examiner's convenience on the enclosed Form PTO-1449):

No.	Date of Publication	Patentee/Applicant/Assignee
2002/0189799 A1	12/19/2002	Ozaki
6,430,983	08/13/2002	Nozaki et al
5,679,106	10/21/1997	Ohno et al
6,213,196 B1	04/10/2001	Ozaki et al
6,308,527 B1	10/30/2001	Kuroyanagi et al
6,339,937 B1	01/22/2002	Makihara et al
6,349,761 B1	02/26/2002	Liu et al
6,415,855 B2	07/09/2002	Gerard et al
6,502,305 B2	01/07/2003	Martins et al
5,730,214	03/24/1998	Beamer et al
6,401,809 B1	06/11/2002	Zhang et al
6,354,368 B1	03/12/2002	Nishishita et al
4,550,776	11/05/1985	Lu
4,723,600	02/09/1988	Yokoyama et al
4,787,442	11/29/1988	Esformes
4,815,531	03/28/1989	Presz, Jr. et al
4,984,626	01/15/1991	Esformes et al
5,509,469	04/23/1996	Obosu
5,915,471	06/29/1999	Kim
5,927,393	07/27/1999	Richter et al
6,073,686	06/13/2000	Park et al

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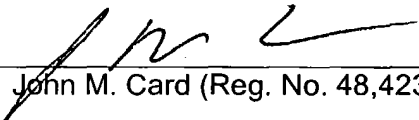
A copy of each listed reference for which a copy is required under 37 C.F.R. §1.98(a)(2) is also enclosed. Applicant respectfully solicits the Examiner's consideration of the listed references and entry thereof into the record of this application.

By submitting this Statement, Applicant is attempting to fully comply with the duty of candor and good faith mandated by 37 C.F.R. §1.56. As such, this Statement is not intended to constitute an admission that any of the enclosed references, or other information referred to therein, constitutes "prior art" or is otherwise "material to patentability," as that phrase is defined in 37 C.F.R. §1.56(a).

Applicant has calculated no fee to be due in connection with the filing of this Statement. However, the Commissioner is authorized to charge any fee deficiency associated with the filing of this Statement to a deposit account, as authorized in the Transmittal accompanying this Statement.

Respectfully submitted,

July 11, 2003
Date


John M. Card (Reg. No. 48,423)

Enclosures: Form PTO-1449 (two sheets)
Copies of listed references

FORM PTO-1449	SERIAL NO.	CASE NO. 10541-1801
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT	FILING DATE Herewith	GROUP ART UNIT
(use several sheets if necessary)	APPLICANT(S): ZHANG, Chao A.	

REFERENCE DESIGNATION
U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS/ SUBCLASS	FILING DATE
	2002/0189799 A1	12/19/2002	Ozaki	165/152	06/04/2002
	6,430,983	08/13/2002	Nozaki et al	72/186	11/27/2000
	5,679,106	10/21/1997	Ohno et al	492/1	12/22/1995
	6,213,196 B1	04/10/2001	Ozaki et al	165/140	08/16/2000
	6,308,527 B1	10/30/2001	Kuroyanagi et al	62/288	12/09/1999
	6,339,937 B1	01/22/2002	Makihara et al	62/503	05/18/2000
	6,349,761 B1	02/26/2002	Liu et al	165/151	12/27/2000
	6,415,855 B2	07/09/2002	Gerard et al	165/166	04/17/2001
	6,502,305 B2	01/07/2003	Martins et al	29/890.047	07/25/2001
	5,730,214	03/24/1998	Beamer et al	165/152	01/16/1997
	6,401,809 B1	06/11/2002	Zhang et al	165/146	12/10/1999
	6,354,368 B1	03/12/2002	Nishishita et al	165/135	11/13/1998
	4,550,776	11/05/1985	Lu	165/151	05/24/1983
	4,723,600	02/09/1988	Yokoyama et al	165/151	05/02/1986
	4,787,442	11/29/1988	Esformes	165/151	12/04/1987
	4,815,531	03/28/1989	Presz, Jr. et al	165/151	11/02/1987
	4,984,626	01/15/1991	Esformes et al	165/151	11/24/1989
	5,509,469	04/23/1996	Obosu	165/151	04/19/1994
	5,915,471	06/29/1999	Kim	165/151	07/09/1997

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS/ SUBCLASS	TRANSLATION YES NO

EXAMINER INITIAL	OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

EXAMINER	DATE CONSIDERED
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

U.S. PATENT DOCUMENTS

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FOREIGN BIRTH DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS/ SUBCLASS	TRANSLATION YES NO	

EXAMINER INITIAL	OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)	

EXAMINER	DATE CONSIDERED
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